Table IV-B-3. Summary of responses from all physical science departments at all doctorate-granting institutions: fall 1997

[Number of departments = 571]

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| | | | | | | | | | | F | 'age 1 of 1 |
|--|---|-------------------------|--------------------------|-------------------------------|------------------------|-------------------------------|--|---------------------------|--------------------------------|-------------------------------|---|
| | Students receiving financial assistance | | | | | | | | | | |
| Items 5 and 6 Enrollment status, mechanism of support, and gender of S&E graduate students | Federal sources (excluding loans) | | | | | | Non-Federal sources | | | | |
| | | HHS | | | | | | | | Self support (includ. | Total for all sources |
| | DoD | NIH | Other HHS | NSF | Dept. of Agr. | Other Federal sources | Inst. support | Foreign sources | Other U.S. sources | loans & family sources) | (sum of columns A - J) |
| | (A) | (B) | (C) | (D) | (E) | (F) | (G) | (H) | (1) | (J) | (K) |
| Item 5 Full-time graduate S&E students: | | | | | | | | | | | |
| Graduate fellowships | 50 19 859 NA 103 | 58 157 1,399 9 | 23 5 276 0 0 | 277 47 3,008 22 8 | 0 0 24 6 0 | 312 64 2,529 85 9 | 1,032 214 1,825 10,463 275 | 99 2 62 NA 51 | 287 9 1,204 32 114 | NA NA NA NA 1,249 | 2,138 517 11,186 10,617 1,810 |
| Full-time total | 1,031 | 1,624 | 304 | 3,362 | 30 | 2,999 | 13,809 | 214 | 1,646 | 1,249 | 26,268 |
| Full-time women Full-time first-time total Full-time first-time women | 172 NA NA | 582 NA NA | 96 NA NA | 814 NA NA | 9 NA NA | 671 NA NA | 3,969 NA NA | 43 NA NA | 491 NA NA | 352 NA NA | 7,199 5,835 1,810 |
| Item 6 Part-time graduate S&E students: | | | | | | | | | | | |
| Total Women | NA NA | NA NA | NA NA | NA NA | NA NA | NA NA | NA NA | NA NA | NA NA | NA NA | 3,384 1,096 |

| Item 7 Race/ethnicity of full-time and part-time graduate S&E students, by sex | U.S. citizens and permanent residents | | | | | | | | |
|---|---------------------------------------|---------------------------------------|--------------------------------------|-----------------|----------------------------------|--------------|----------------|----------------|---------------------------------------|
| | Black non- Hispanic (A) | American Indian/ Alaskan (B) | Asian/ Pacific Islander (C) | Hispanic (D) | White non- Hispanic (E) | Other (F) | Unknown (G) | Foreign (H) | Total (sum of columns A - H) |
| Men enrolled full-time Women enrolled full-time Full-time, total | 351 | 35 | 840 | 395 | 9,719 | 170 | 314 | 7,245 | 19,069 |
| | 294 | 21 | 448 | 235 | 3,366 | 64 | 125 | 2,646 | 7,199 |
| | 645 | 56 | 1,288 | 630 | 13,085 | 234 | 439 | 9,891 | 26,268 |
| Men enrolled part-time | 77 | 8 | 132 | 70 | 1,393 | 17 | 122 | 469 | 2,288 |
| | 69 | 3 | 77 | 36 | 580 | 11 | 78 | 242 | 1,096 |
| | 146 | 11 | 209 | 106 | 1,973 | 28 | 200 | 711 | 3,384 |

| | Postdoctorates | | | | | | | |
|---|------------------|-------------------|--------------------|-----------------|-------------------------------|-----------------------------|------------------------------|--|
| Item 8 S&E postdoctorates and nonfaculty research staff with doctorates | | Source o | of support | | | Other non- | | |
| | | Federal | | | Total | | faculty research staff | |
| | Fellow- ships | Trainee- ships | Research grants | Non- Federal | for all sources (A - D) | Foreign postdoc- torates | with doctor- ates | |
| | (A) | (B) | (C) | (D) | (E) | (F) | (G) | |
| Total | 378 | 39 | 4,148 | 1,271 | 5,836 | 3,386 | 1,205 | |
| Women | 77 | 3 | 704 | 238 | 1,022 | 574 | 165 | |
| With MD, DDS or DVM degrees | 3 | 0 | 35 | 7 | 45 | 35 | 13 | |

KEY: NA = not applicable

SOURCE: National Science Foundation/SRS, Survey of Graduate Students and Postdoctorates in Science and Engineering